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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/535,073	01/27/2006	Fercydoun Lakestani	ETF-0022	1915
23413 CANTOR COL	7590 01/31/2008		EXAMINER	
CANTOR COI 20 Church Stre	•		· VAUGHN, MEGANN E	
22nd Floor Hartford, CT 0	6103		ART UNIT	PAPER NUMBER
Traitiora, CT	,0103		2859	
		•	MAIL DATE	DELIVERY MODE
			01/31/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

·	Application No.	Applicant(s)	
Supplemental Notice of Allowability	10/535,073	LAKESTANI ET AL.	
Notice of Allowability	Examiner	Art Unit	
	MEGANN E. VAUGHN	2859	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this or other appropriate communical GHTS. This application is subjection	s application. If not included ation will be mailed in due course. THIS	
1. This communication is responsive to <u>amendment filed 8/9.</u>	<u>/2007</u> .		
2. The allowed claim(s) is/are 12-30.			
 3. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have all the	e been received. e been received in Application N	D	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		eply complying with the requirements	
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv			
 CORRECTED DRAWINGS (as "replacement sheets") mutering (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the state of the property of the state of the sheet of the state of the state	son's Patent Drawing Review(P 's Amendment / Comment or in t I.84(c)) should be written on the di	ne Office action of rawings in the front (not the back) of	
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MATERIA	AL must be submitted. Note the	
Attachment(s)	- - -		
1. Notice of References Cited (PTO-892)	5. Notice of Inform		
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summ Paper No./Mail	Date	
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	7. 🛛 Examiner's Amo		
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material		ement of Reasons for Allowance	
·	9.		

U.S. Patent and Trademark Office PTOL-37 (Rev. 08-06)

Notice of Allowability
Supplemental

Part of Paper No./Mail Date 20080128

Application/Control Number: 10/535,073

Art Unit: 2859

DETAILED ACTION

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with **Dan Gibson** on **1/28/2008**.

- 2. The application has been amended as follows:
- A) Replace claim 29 of the 8/9/2007 amendment response with the following Examiner amended claim 29:

---Claim 29 (currently amended) System according to claim 28, wherein it is adapted to perform a thermal diffusivity measurement method comprising:

subjecting a surface region of an object, whose thermal diffusivity (α_m) has to be determined, to a modulated laser beam or to a modulated beam of a similar heating source while providing a signal (MLS) thereof, a heated spot or area of the surface of the object having a definitive diameter and a fixed intensity distribution profile;

providing a signal (MTS) proportional to a temperature on the heated spot or area;

determining a phase difference or phase shift between the modulated beam signal (MLS) and the resulting modulated temperature signal (MTS);

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using said determined phase difference or shift and an associated modulation frequency to work out the thermal diffusivity value (am) of said object.

Allowable Subject Matter

- 3. Claims 12-30 are allowed.
- 4. The following is an examiner's statement of reasons for allowance:

Claims 12-30 are allowable over the prior art of record as stated in the previous office action.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to MEGANN E. VAUGHN whose telephone number is (571)272-8927. The examiner can normally be reached on 8 am- 5 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dean Reichard can be reached on 571-272-1984. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

MEV Patent Examiner Art Unit 2859 1/28/2008

GAIL VERBITSKY
PRIMARY EXAM!

6. Werlinger